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IAP20 Res'd FUTIFIO 29 MAR 2006 PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q93507

Kouji MATSUO, et al.

Appln. No.: Based on PCT/JP2004/014152

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: March 29, 2006 Examiner: Unknown

For: GAS SENSOR

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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Information Disclosure Statement Based on PCT/JP2004/014152

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2004/014152 dated January 18, 2005), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Abraham J. Rosner

Registration No. 33,276

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373
customer number

Date: March 29, 2006

Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Application Number	Based on PCT/JP2004/014152		
Confirmation Number	Unknown 7 7 7 7 7		
Filing Date	March 29, 2006		
First Named Inventor	Kouji MATSUO		
Art Unit	Unknown		
Examiner Name	Unknown		
Attorney Docket Number	Q93507		

Complete if Known

U.S. PATENT DOCUMENTS					
Examiner Initials*		Document Number			
	Cite No.1	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			
	-	US			
		US			
		US			
	-	US			

Examiner Initials*	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
		No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document
/RTF/		JP	58-156845	A	09-17-1983	Robert Bosch GmbH	Abstract
8		JP	8-68776	Α	03-12-1996	E I. Du Pont De Nemours & Co.	Abstract
		JP	2001-133431	A	05-18-2001	NGK Spark Plug Co. Ltd.	Abstract
000		JP	2003-43003	A	02-13-2003	NGK Spark Plug Co. Ltd.	Abstract
***************************************		ЛР	6-12527		03-30-1994	Japan Electronic Control Systems Co., Ltd.	Machine translation
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\ /	_	JP	2001-147213	A	05-29-2001	Denso Corp.	Abstract
V		JP	2001-153833	A	06-08-2001	NGK Spark Plug Co. Ltd.	Abstract
'RTF/		JP	2001-311713	A	11-09-2001	Denso Corp.	Abstract
		<u> </u>					

NON PATENT LITERATURE DOCUMENTS			
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, Initials* No. journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published		Translation ⁶	
	 		
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Examiner Signature	/Rodney Frank/ (05/27/2008)	Date Considered	05/27/2008

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.